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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/841,094	04/25/2001	Rudolf Seiz	Q63688 '	4971		
7	590 05/04/2004	EXAMINER				
SUGHRUE, MION, ZINN,			HORTON, YVONNE MICHELE			
MACPEAK & 2100 PENNSY	SEAS, PLLC LVANIA AVENUE, N	I.W.	ART UNIT	PAPER NUMBER		
	N, DC 20037-3213		3635			

DATE MAILED: 05/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

				Applicati n N .		Applicant(s)		
		Offic Action Summary		09/841,094		SEIZ ET AL.		M
	Offic			Examiner		Art Unit		ţ
				Yvonne M.		3635		
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THE - External after - If the - If NO - Failu	MAILING I nsions of time r SIX (6) MONTI period for repl period for repl re to reply with reply received b	STATUTORY PERIOD DATE OF THIS COMMUN nay be available under the provision rls from the mailing date of this com y specified above is less than thirty y is specified above, the maximum of the set or extended period for rep by the Office later than three months adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136 nmunication. (30) days, a reply vistatutory period will ly will, by statute, o	36(a). In no even within the statut rill apply and will cause the applic	t, however, may a reply be time ory minimum of thirty (30) days expire SIX (6) MONTHS from ation to become ABANDONE	nely filed s will be considered time the mailing date of this D (35 U.S.C. § 133)	ly. communication.	
Status								
2a) <u></u>	This action	ve to communication(s) find its FINAL . application is in condition accordance with the prace	2b)⊠ This a n for allowand	action is no	n-final. or formal matters, pro		e merits is	
Disp siti	on of Clai	ms						
5)□ 6)⊠ 7)⊠	4a) Of the Claim(s) _ Claim(s) <u>1</u> Claim(s) <u>2</u>	-8 is/are pending in the a above claim(s) is/a is/are allowed7 and 8 is/are rejected6 is/are objected to are subject to restrict.	are withdraw					
Applicati	on Papers	i						
10)⊠ ີ	The drawir Applicant m Replaceme	cation is objected to by the sign of the s	v 2004 is/are: ection to the dr og the correction	: a)⊠ acce frawing(s) be on is required	held in abeyance. See if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 C	FR 1.121(d).	
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a)[All b)[1. Cert 2. Cert 3. Cop app	gment is made of a claim Some * c) None of: iffied copies of the priority iffied copies of the priority ies of the certified copies lication from the Internation	y documents y documents s of the priorit onal Bureau (have been have been ity documen (PCT Rule	received. received in Application ts have been receive 17.2(a)).	on No d in this National	Stage	
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1) Notice 2) Notice 3) Inform	e of Reference of Draftsper	es Cited (PTO-892) son's Patent Drawing Review (sure Statement(s) (PTO-1449 o ate		_) Interview Summary (Paper No(s)/Mail Da) Notice of Informal Pa) Other:	(PTO-413) te atent Application (PT0	D-152)	

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DETAILED ACTION

Withdrawal of Allowable Subject Matter

The indicated allowability of claims 1,7 and 8 is withdrawn in view of a more careful review of the DE3040638 reference(s). Rejections based on this reference(s) follow.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 8 is rejected under 35 U.S.C. 102(b) as being anticipated by DE3040638. DE3040638 discloses the use of a lattice girder as shown in Figure 6 including a truss brace having a V-shape and including two straight parts (18,19) having a first curved end (CU) connected by a straight bridge part (14,15) such that the two straight parts (18,19) are disposed at an angle and having second ends (17) attached to a lower boom (4,5).

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over DE3040638. DE3040638 discloses the use of a lattice girder as shown in Figure 6 including an upper boom (2,3), and two lower booms (4,5) spaced by a truss brace having a V-shape and including two straight parts (18,19) having a first curved end (CU) connected by a straight bridge part (14,15) such that the two straight parts (18,19) are

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disposed at an angle and having second ends (17) attached to the lower boom (4,5); and cross-ties (16) extending at right angles to the lower boom (4,5); wherein the second end of each of the two straight parts (18,19) are straight as at (17) and terminate without a bend. DE3040638 discloses the basic claimed invention; however without a translation it is not clear if the members are welded. Hence, it would have been obvious to one having ordinary skill in the art at the time the invention was made that the members are welded together.

Allowable Subject Matter

Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne M. Horton whose telephone number is (703) 308-1909. The examiner can normally be reached on 6:30 am - 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl D. Friedman can be reached on (703) 308-0839. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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YMH April 30

April 30, \$004